

MB-1

LINING REPLACEMENT

1. Back off adjusting screw, disconnect linkage, and remove caliper from mount.
2. Remove two (2) 3/8 - 24 bolts and separate caliper halves.
3. Remove actuator side lining and backing plate and discard.
4. Remove actuator pin (behind backing plate) and inspect the pin, backing plate and lever for galling and cracks. If defective, these parts must be replaced.
5. Grease spherical end of actuator pin, adjusting screw and ramp areas with a good heat resistant grease and replace pin into caliper housing, spherical end first.
6. Place backing plate into housing, then place new lining on top of plate in cavity on housing.
7. Remove anvil lining and scrape all adhesive and lining material from anvil pocket surface. This is done to insure that the new linings will seat properly.
8. Put a small spot (about the size of a dime) of weatherstrip adhesive on the anvil and place lining into recess.
9. Be sure adjuster screw is backed off completely. Reassemble caliper and torque 3/8 - 24 bolts to 24 ft-lbs.
10. Replace caliper onto mount and connect linkage. Recommended adjustment is: turn adjuster in until snug, then back off 1/2 turn, tighten jam nut.

AIRHEART BRAKE DIV., TOLOMATIC, INC.

HAMEL, MN 55340 USA